

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"271"/\$.ccls and roller\$2 with surface adj roughness\$2	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 14:47
S2	0	"271"/\$.ccls and separat\$4 with roller with surface with roughness\$2	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 14:47
S3	0	"271"/\$.ccls and separat\$4 with roller and surface with roughness\$2	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 14:48
S4	5	"271"/\$.ccls. and separat\$4 with roll\$3 with surface with roughness	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 14:51
S5	14	"492"/\$.ccls. and separat\$4 with roll\$3 with surface with roughness	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 14:51
S6	37	{"20030139270" "20040058791" "3732096" "3885961" "4434218" "4702964" "5051313" "5166029" "5244732" "5270141" "5338632" "5464703" "5466533" "5474852" "5500718" "5609554" "5753154" "5804309" "5960245" "5998008" "6017670" "6127041" "6146320" "6168867" "6175709" "6447904" "6491613" "6523263" "6692422" "6908419" "6918866" "6942607" "6953421" "6954606" "7008678" "7014899").PN. OR ("7288058").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2007/12/23 14:57

S7	240	"492"/\$.ccls. and "Ra"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/23 14:58
S8	19	"492"/\$.ccls. and "Ra" with ("0.09" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/23 14:59
S9	19	"492"/\$.ccls. and "Ra" with ("0.09" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:04
S10	3	separat\$4 with (roll\$2 or roller \$2) with "Ra" with ("0.09" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:08
S11	319	(roll\$2 or roller\$2) with "Ra" with ("0.09" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:08
S12	10	(roll\$2 or roller\$2) with "Ra" with ("0.09" or "0.1" or "0.10" or "0.11") same separat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:10
S13	103	(roll\$2 or roller\$2) with "Ra" with ("0.09" or "0.1" or "0.10" or "0.11") same (sheet\$2 or paper \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:18
S14	319	(roll\$2 or roller\$2) with "Ra" with ("0.09" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 15:57
S15	2214	(271/121,122).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/12/23 15:57
S16	1601	(271/121).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/12/23 18:26
S17	1027	(271/122,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/12/23 18:26
S18	1175	(271/122,124,125).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/12/23 18:26

S19	16	("4083092" "4149797" "4192497" "4287649" "4314006" "4756065" "4804576" "5206992" "5435538").PN. OR ("5725209").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/23 18:34
S20	2	"492"("\$.ccls. and coating with ((Ra or surface adj roughness) with "0.1")\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 19:02
S21	61	((roller or roll) same coating with ((Ra or surface adj roughness) with ("0.09" or "0.1" or "0.10" or "0.11"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 19:08
S22	41	((roller or roll) with coating with ((Ra or surface adj roughness) with ("0.09" or "0.1" or "0.10" or "0.11"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 19:11
S23	6	((separat\$4) with coating with (Ra or surface adj roughness) with ("0.09" or "0.1" or "0.10" or "0.11"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 19:11
S24	821	(492/28,20,32,59).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/12/24 00:02
S25	0	"271"("\$.ccls. and separat\$4 with sponge and ((surface near3 roughness\$2) or R\$1) with ("0.09" or "0.1" or "0.10" or "0.11"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 00:05
S26	5	"271"("\$.ccls. and separat\$4 same sponge same (urethane near3 rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 00:07
S27	14	"492"("\$.ccls. and sponge same (urethane near3 rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 00:11

S28	42	"492"/\$.ccls. and sponge and (urethane near3 rubber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 00:12
S29	16	(" 4083092" " 4149797" " 4192497" " 4287649" " 4314006" " 4756065" " 4804576" " 5206992" " 5435538").PN. OR (" 5725209").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 01:00
S30	180	"492"/\$.ccls. and urethane near2 rubber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 01:01
S31	41	"492"/\$.ccls. and urethane near2 rubber and sponge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 01:31
S32	142	"492"/\$.ccls. and urethane adj rubber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 01:32
S33	5	(" 5607039" " 5744238" " 6042100" " 6059095" " 6939279").PN. OR (" 7284649").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/24 01:42
S34	2	(urethane adj rubber) with surface with roughness with ("0.9" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 02:35
S35	7	(urethane adj rubber) same surface adj roughness with ("0.9" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 02:37
S36	8	(urethane adj rubber) same R\$1 with ("0.9" or "0.1" or "0.10" or "0.11")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 15:29

S37	125	urethane adj rubber with ("0.9"\$2 or "0.1"\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 16:00
S38	56	urethane adj rubber with surface adj rough\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 16:18
S39	1	urethane adj rubber with mean adj surface adj rough\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 16:20
S40	17	urethane adj rubber with (Ra or Rsuba)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:23
S41	1118	surface adj roughness with "0"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:30
S42	7875	surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:32
S43	2	urethane with rubber with surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:35
S44	15	urethane with surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:51
S45	0	urethane with surface adj roughness with "0.11"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:52

S46	0	urethane with surface adj roughness with "0.09"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:52
S47	15	urethane with surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:53
S48	0	urethane with means adj surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:54
S49	0	urethane with mean adj surface adj roughness with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:54
S50	15	urethane with surface adj rough \$4 with "0.1"\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/24 21:54
S51	7	("20020037180" "20040070143" "3120794" "3363816" "3428308" "5152522" "0516620").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/25 17:04
S52	121	EPDM and surface adj roughness with ("0.9"\$2 or "0.1"\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/25 17:20
S53	1	"5106260".pn.	US-PGPUB; USPAT	OR	OFF	2007/12/26 11:41
S54	4	("4287649" "5722026" "5725209" "6030328").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/03 12:34
S55	1	"492"/\$.ccls. and surface with rough\$6 with "0.09"	US-PGPUB; USPAT	OR	OFF	2008/07/03 13:43
S56	1	"492"/\$.ccls. and surface with rough\$6 with "0.09"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:43

S57	0	"492"/\$.ccls. and surface with rough\$6 with "0.1\$2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:44
S58	1	"492"/\$.ccls. and surface with rough\$6 with "0.09"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:44
S59	6	surface with rough\$6 with "0.09" same roller\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:44
S60	5	surface with rough\$6 with "0.1 \$1" same roller\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:46
S61	0	urethane and surface with rough \$6 with "0.09\$1" and roller\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:47
S62	0	urethane and surface with rough \$6 with "0.09\$1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:47
S63	33	urethane and surface with rough \$6 with "0.1\$1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:48
S64	0	urethane and surface with rough \$6 with "0.09\$1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:51
S65	10	"492"/\$.ccls. and gloss\$2 and sponge\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 13:59

S66	144	"492"/\$.ccls. and smooth\$2 and urethane\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 14:02
S67	33	"492"/\$.ccls. and smooth\$2 and urethane\$3 and sponge\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 14:04
S68	0	roller\$2 and spong\$3 and urethane and rough\$6 with "0.09"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 14:19
S69	2	roller\$2 and spong\$3 and urethane and rough\$6 with "0.1 \$1"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/03 14:20
S70	1	10/562971	US-PGPUB; USPAT	OR	OFF	2008/07/03 14:27
S71	74	"492"/\$.ccls. and urethane and spong\$2	US-PGPUB; USPAT	OR	OFF	2008/07/03 15:44
S72	18	roller\$2 and (surface adj rough \$6) and height\$2 and (ten adj point\$2 adj mean adj rough\$6) and (maximum adj rough\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 00:20
S73	20	coating\$2 and (surface adj rough \$6) and height\$2 and (ten adj point\$2 adj mean adj rough\$6) and (maximum adj rough\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 00:30
S74	17	urethane and (surface adj rough \$6) and height\$2 and (ten adj point\$2 adj mean adj rough\$6) and (maximum adj rough\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/09 00:31

S75	55	{US-20020045523-\$ or US-20040152575-\$ or US-20030223790-\$ or US-20040197509-\$ or US-20020096817-\$ or US-20030063922-\$ or US-20060276877-\$ or US-20030068179-\$).did. or (US-6899419-\$ or US-7014897-\$ or US-6944419-\$ or US-6733891-\$ or US-6682467-\$ or US-6030328-\$ or US-5836860-\$ or US-5722026-\$ or US-7288058-\$ or US-6491613-\$ or US-6649260-\$ or US-6312788-\$ or US-6692422-\$ or US-6319624-\$ or US-6218092-\$ or US-7144525-\$ or US-6520897-\$ or US-5934663-\$ or US-5862447-\$ or US-5827160-\$ or US-5582568-\$ or US-6585252-\$ or US-6672579-\$ or US-5564689-\$ or US-5374048-\$ or US-5725209-\$).did. or (US-5499807-\$ or US-4192497-\$ or US-5271615-\$ or US-4664252-\$ or US-7284649-\$ or US-6512911-\$ or US-4756065-\$ or US-5206992-\$ or US-4287649-\$ or US-6004669-\$ or US-6629915-\$ or US-5742880-\$ or US-5937253-\$).did. or (JP-2000118818-\$ or JP-05201572-\$ or JP-03192036-\$ or JP-01181645-\$ or JP-61166446-\$ or JP-09039467-\$).did. or (JP-05177804-\$ or JP-05221152-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/11/10 04:39
S76	0	S75 and ten adj points adj mean adj rough\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:39
S77	0	S75 and maximum adj height	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:40
S78	2	S75 and Rz and Ra	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:40

S79	5	"492"/\$.ccls. and Rz and Ra and Rmax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:43
S80	2	"271"/\$.ccls. and Rz and Ra and Rmax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:50
S81	210	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 04:57
S82	196	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc. and surface adj roughness\$2	JPO	OR	OFF	2008/11/10 05:10
S83	185	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc. and Ra and Rmax and Rz	JPO	OR	OFF	2008/11/10 05:13
S84	185	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc. and Rmax and Rz	JPO	OR	OFF	2008/11/10 05:14
S85	186	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc. and ten adj points	JPO	OR	OFF	2008/11/10 05:15
S86	3877	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc.	JPO	OR	OFF	2008/11/10 05:16
S87	197	"SEARCH of: APPLICANT(S) NAME (S.:" (NAGAO near4 HIROYUKI). in. b65h003/52.ipc. and coating	JPO	OR	OFF	2008/11/10 05:16
S88	2629	(271/121,122,124,125).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/10 10:00
S89	2263	(271/121,122).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/10 10:00
S90	1640	(271/121).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/10 10:00
S91	1207	(271/122,124,125).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/10 10:01

S92	833	{(492/28,20,32,59).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/11/10 10:03
S93	1	{(mean adj surface adj roughness \$2) same (maximum adj height \$1) same (maximum adj roughness\$2) same coating\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 10:06
S94	1	{(mean adj surface adj roughness \$2) same (maximum adj height \$1) same (maximum adj roughness\$2) and coating\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 10:06
S95	1	{(mean adj surface adj roughness \$2) same (maximum adj height \$1) same (maximum adj roughness\$2) and roller\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 10:07

11/10/2008 10:08:17 AM

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